

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX032921\
 Data File : VX021572.D
 Acq On : 29 Mar 2021 13:18
 Operator : JC/MD
 Sample : M1785-13 20X
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 MW-2

Manual Integrations
 APPROVED

MMDadoda
 3/31/2021 12:06:44 PM

Quant Time: Mar 30 03:26:41 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X032421W.M
 Quant Title : SW846 8260
 QLast Update : Wed Mar 24 12:25:26 2021
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) Pentafluorobenzene	5.629	168	63209	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.829	114	113023	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.094	117	117411	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.065	152	56941	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.029	65	52760	50.17	ug/l	0.00
Spiked Amount 50.000	Range 78 - 117		Recovery = 100.34%			
35) Dibromofluoromethane	5.464	113	40713	50.71	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 101.42%			
50) Toluene-d8	8.694	98	145145	50.73	ug/l	0.00
Spiked Amount 50.000	Range 92 - 112		Recovery = 101.46%			
62) 4-Bromofluorobenzene	11.118	95	62091	55.82	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery = 111.64%			
Target Compounds						Qvalue
44) Trichloroethene	7.188	130	568	0.68	ug/l	76
67) Ethyl Benzene	10.235	91	11654	2.71	ug/l	96
68) m/p-Xylenes	10.341	106	4073	2.66	ug/l	88
73) Isopropylbenzene	11.000	105	34252	8.56	ug/l	97
78) n-propylbenzene	11.341	91	68805	14.56	ug/l	98
80) 1,3,5-Trimethylbenzene	11.488	105	5386	1.58	ug/l	99
83) tert-Butylbenzene	11.753	119	3141	0.94	ug/l	77
84) 1,2,4-Trimethylbenzene	11.788	105	182377	52.93	ug/l	99
85) sec-Butylbenzene	11.930	105	15151	3.95	ug/l #	77
86) p-Isopropyltoluene	12.047	119	2525m	0.72	ug/l	
89) n-Butylbenzene	12.371	91	6972	2.18	ug/l #	74
95) Naphthalene	13.818	128	6521	1.76	ug/l	97

(#) = qualifier out of range (m) = manual integration (+) = signals summed

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